Flood Crest Occurences by One Foot Intervals: West Branch Susquehanna River at Watsontown

Period of Record: 1936-Present Latitude: 41.082 Longitude: -76.864 Flood Stage: 23 Last Flood: 9/8/2011 Number of Floods: 12

Flood Crest-Height Total Flood Crest above Flood Stage Occurence 0 23 ft to 23.99 ft 24 ft to 24.99 ft 25 ft to 25.99 ft 0 26 ft to 26.99 ft 1 27 ft to 27.99 ft 1 28 ft to 28.99 ft 3 29 ft to 29.99 ft 0 30 ft to 30.99 ft 1 31 ft to 31.99 ft 0 32 ft to 32.99 ft 0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	1
37 ft to 37.99 ft	1
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0

Flood Crest-Height	Total Flood Crest
above Flood Stage	Occurence
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0
47 ft to 47.99 ft	0
48 ft to 48.99 ft	0
49 ft to 49.99 ft	0
50 ft to 50.99 ft	0
51 ft to 51.99 ft	0
52 ft to 52.99 ft	0

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Flood Crest Occurences by One Foot Intervals: West Branch Susquehanna River at Watsontown

Latitude: 41.082 Period of Record: 1936-Present Longitude: -76.864

Flood Stage: 23 Last Flood: 9/8/2011 Number of Floods: 12

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	4	33.3
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	1	8.3
27 ft to 27.99 ft	1	8.3
28 ft to 28.99 ft	3	25
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	1	8.3
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	1	8.3
37 ft to 37.99 ft	1	8.3

JC	d: 9/8/2011 Nun							
	Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence					
	38 ft to 38.99 ft	0	0					
	39 ft to 39.99 ft	0	0					
	40 ft to 40.99 ft	0	0					
	41 ft to 41.99 ft	0	0					
	42 ft to 42.99 ft	0	0					
	43 ft to 43.99 ft	0	0					
	44 ft to 44.99 ft	0	0					
	45 ft to 45.99 ft	0	0					
	46 ft to 46.99 ft	0	0					
	47 ft to 47.99 ft	0	0					
	48 ft to 48.99 ft	0	0					
	49 ft to 49.99 ft	0	0					
	50 ft to 50.99 ft	0	0					
	51 ft to 51.99 ft	0	0					
	52 ft to 52.99 ft	0	0					

Drainage Area: 65473 sq mi Gage Datum: 440 ft MSL Data represents all historical floods. West Branch Susquehanna Basin County of Gage: Northumberland County of Forecast Point: Northumberland

Flood Crest Occurences by One Foot Intervals: West Branch Susquehanna River at Watsontown

Latitude: 41.082 Period of Record: 1936-Present Longitude: -76.864

Flood Stage: 23 Last Flood: 9/8/2011 Number of Floods: 12

Flood Crest-Height above Flood Stage		Cumulative Percent of Flood Occurrence	Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurrence
23 ft to 23.99 ft	12	100	38 ft to 38.99 ft	0	0
24 ft to 24.99 ft	12	99.8	39 ft to 39.99 ft	0	0
25 ft to 25.99 ft	8	66.5	40 ft to 40.99 ft	0	0
26 ft to 26.99 ft	8	66.5	41 ft to 41.99 ft	0	0
27 ft to 27.99 ft	7	58.2	42 ft to 42.99 ft	0	0
28 ft to 28.99 ft	6	49.9	43 ft to 43.99 ft	0	0
29 ft to 29.99 ft	3	24.9	44 ft to 44.99 ft	0	0
30 ft to 30.99 ft	3	24.9	45 ft to 45.99 ft	0	0
31 ft to 31.99 ft	2	16.6	46 ft to 46.99 ft	0	0
32 ft to 32.99 ft	2	16.6	47 ft to 47.99 ft	0	0
33 ft to 33.99 ft	2	16.6	48 ft to 48.99 ft	0	0
34 ft to 34.99 ft	2	16.6	49 ft to 49.99 ft	0	0
35 ft to 35.99 ft	2	16.6	50 ft to 50.99 ft	0	0
36 ft to 36.99 ft	2	16.6	51 ft to 51.99 ft	0	0
37 ft to 37.99 ft	1	8.3	52 ft to 52.99 ft	0	0

Drainage Area: 65473 sq mi Gage Datum: 440 ft MSL Data represents all historical floods. West Branch Susquehanna Basin County of Gage: Northumberland County of Forecast Point: Northumberland